IST & Final bill

Job Number: 005-23-000015

Recorded on:-

Est cost:-10.00 Lakhs

M. A. R. 57 (Rule 116)

Measurement Book

No. D 117142

works order No:- BBMP/EE/YNK.D/EPMT-12/W.O/87/2022-23 Date 31/01/2023

Serial No.

Name of work Improvements to roads and drains at JP Colony in ward no-05 Yelahanka New Town Sub division.

Name of Contractor or nature of Agency SRI. PRADEEP S S/O. SREENIVASAYYA NO-71 HORAMAVU AGARA, BANGALORE-560043

Date of commencement of work

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	① Removing and Refixing of footpath slab. Quantity vide, As per pre-measurement Recorded in this MB and page No of:- 117166:- 218.40 m²					CRS. 225.50	49249.20
	② Earth works excavation by manual means for drains, canals, waste weir, draft, approach channels, key trenches, foundation of bridges and such similar works in all kinds of soils, as per drawing and technical Specifications, including Setting out, Shoring, Strutting, barricading, Caution lights removal of stumps and other						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	deleterious matter, excavated surface levelled and sides neatly dressed disposing off the excavated stuff for sorting & stacking the selected stuff for reuse in a radius of 50 m and lift up to 1.5m including cost of labour, tools & other appurtenances required to complete the work.						
	Quantity vide, As per pre-measurement Recorded in this onts & Page No of:-					11716.7 : 94.47 m^3	24,940.08
						CRS 264.00	
(3)	Providing and laying in position plain cement Concrete for levelling Course for all works in foundation. the granite/trap/ basalt Gushed graded coarse aggregates and fine aggregate						

Serial No. .....
Name of work .....
Name of Contractor
Date of commence

Date	Full de
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	as per -ing 15 Qua Re
(4)	Provi -ing Gush rele

M. A. R. 57 (Rule 116) No. D 117143
Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	as per relevant IS Codes machine mixed laid in layers not exceed -ing 150 mm thickness etc as per Specifications. Quantity vide AS per pre-measurement are Recorded in this entry & Page no of:- 117168:- 30.00 m CRS. 4826.00					144780.00	
	(4) Providing and laying in position plain cement Concrete for levell -ing Course for all courses in foundation. The granite/trap/basalt Gushed graded Coarse aggregates and fine aggregates as per relevant IS Codes machine mixed laid in layers not exceeding						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	150 mm thickness, well Compacted using plate vibrators, including all lead & lifts, Cost of all materials of quality, labour, usage charges of machineries, curing and all the other appurtenances required to Complete the works as per Specification.						
	Quantity vide, As per pre-measurement are Recorded in this MB & Page no of:- 17169: 19.80 m³					CRS. 4978.00	98,564.40
	⑤ Providing and fixing pre Cast reinforced Cement Concrete Covering Slabs of 100mm thick made of m25 with opc Cement @340kg/cum with 20mm and down size graded granite metal Coarse aggregates @0.7 cum & fine aggregate as per Specifica-						

M. A. R. 57 (Rule 116) No. D 117144

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc. of work	Number	Dimensions Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Covering Slabs:- 1st Gross	112	0.60	0.75	-	50.40	
	2nd Gross	80	0.60	0.90	-	43.20	
						93.60 m²	153,223.20
					CRS.	1637.00	

(6) Dismantling of cement Concrete Pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 m³ in volume and stock piling at designated locations and disposal of dismantled materials and stacking serviceable and unserviceable materials Separate etc as per specifications.

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Quantity vide, AS per pre-measurement Recorded in this ms and page No of:- 11/7170:- 42.00 m²						
						CRS. 367.00	15,414.00
	(7) Providing and constructing un-reinforced plain cement Co -Crete Pavement, Thickness as per design, over a prepared Sub bale, with 43 grade cement or any other type as per clause 1501.2.2 or 30 (Grade), Coarse and fine aggregates Confirming to IS: 383 duly per Specification.						
	C.C. Road:-	1	15.00	$\frac{1.60+2.20}{2}$	0.15	4.27	
		1	15.00	$\frac{2.20+3.00}{2}$	0.15	5.85	
	(Cal)		$1 \times 15.00 \times \frac{3.00+3.00}{2} \times 0.15 = 6.75$				

Serial No. .....
Name of work .....
Name of Contract
Date of commenc

Date	Full
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M. A. R. 57 (Rule 116)
Measurement Book

No. D 117145

Serial No. ..... From ..... To .....

Name of work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc. of work 2	Number 3	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		1	15.00	$\frac{3.00+2.70}{2}$	0.15	6.41	
		1	15.00	$\frac{2.70+3.70}{2}$	0.15	7.20	
		1	13.70	$\frac{3.70+3.30}{2}$	0.15	7.19	
						37.67 on 3	
	(-) Deductions for Drains	1	10.00	0.60	0.15	2.70	
		1	5.00	0.60	0.15	2.50	
	chamber	1	0.60	0.60	0.15	0.10	

Executive Engineer
Yelahanka Division
Yelahanka Zone
Bangalore Mahanagara Palike
BANGALORE - 560064

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Drain:-	1	26.20	0.60	0.15	2.35	
						7.65 m^3	
	Net quantity:- 37.67 m^3 - 7.65 m^3 = 30.02 m^3						
						@Rs. 5659.00	1,69,883.18
	⑧ Cost of Haulage excluding loading and unloading Taking output						
	10+ load and lead 10 Kms = 100 t. kms.						
	Qty vide item no-02:-	1	94.47	1.28	= 120.92		
	Qty vide item no-06:-	1	42.00	2.10	= 88.20		
						209.12 m^3	17356.96
						@Rs. 83.00	

Serial No. .....
Name of work
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M. A. R. 57 (Rule 116) No. D

Measurement Book

117146

Senal No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
					Total RS:-		6,73,309.00
					Add 18% of GST RS:-		1,21,195.62
					Grand Total RS:-		7,94,504.62

CERTIFICATE:-

1) Certified that the above work done is Satisfactory Completed.

2) Certified that the there is no debries have been cleared to site.

6/05/2023

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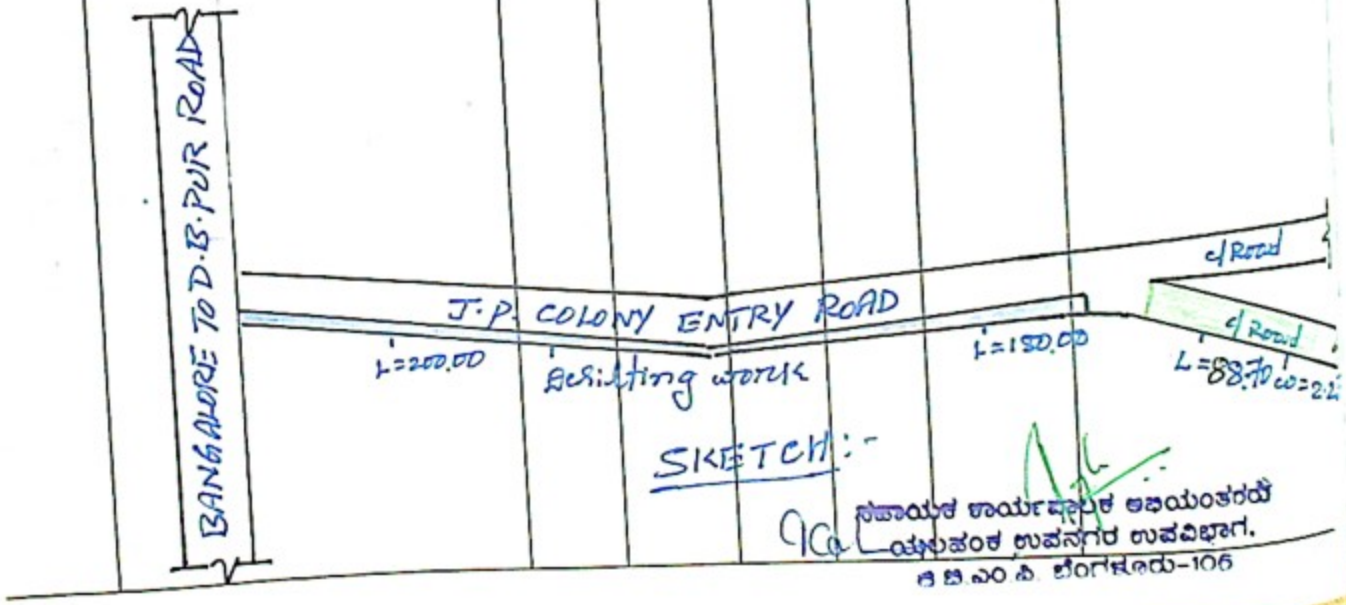
MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



SKETCH:-

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ
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Serial No.
Name of work
Name of Contract
Date of commenc

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Bill Amo
(+) GST.
TOTAL...
Less :
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M. A. R. 57 (Rule 116) **No. D** 117147

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc. of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Bill Amount 673309=00 (+) GST 121195=00 TOTAL 794504=00 Less : I.Tax 7945=00 SGST 6733=00 CGST 6733=00 BCWWC 7945=00 CBF 795=00 ROYALTY 10530=00 FINE — FSD — OTHERS 10681=00 753823=00					SER NO - 117 dtr 13/3/23	22-23

Audited & Admitted for Rs. 794504=00

753823=00 by Cheque

and Rs 40681=00 by adjustment

Accts. Super
yelahanka Division
BBMP
15/03/23

Exe. Engineer
yelahanka Division
BBMP